

Date : 05/04/2023
Project No : 2022C165
Client Company : Toll Bros. Inc.
Arrival Time : 05/03/2023 10:00
Onsite Hours : 05:30

ASEC Report ID : 59049
Name of the Project : Northfield @ Polo Fields - Phase2
Project Location : Pittman Road, Cumming, GA
Weather : sunny
Departure Time : 05/03/2023 15:30
ASEC Technician Name : Aminullah Azimi

Test Date	Test Number	Moisture Content (%)	Dry Density (pcf)	Proctor Number	Max. Dry Density (pcf)	Optimum Moisture (%)	Compaction (%)	Specified Compaction (%)	ASTM Test Method	Pass/Fail
05/03/2023	1	21.2	98.5	3	99.4	21.3	99.1	90	D6938	Pass
Location : Between MH BB20 and MHBB30,, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/03/2023	2	24	91.9	3	99.4	21.3	92.5	90	D6938	Pass
Location : 53 feet to SE of MH BB30,, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/03/2023	3	25	91.5	3	99.4	21.3	92.1	90	D6938	Pass
Location : 63 feet to SE of MH BB30,, Elv/Depth :4 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/03/2023	4	25.1	94.1	3	99.4	21.3	94.7	90	D6938	Pass
Location : 33 feet to SE of MH BB30,, Elv/Depth :3.5 feet below finish grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										
05/03/2023	5	24.2	93.6	3	99.4	21.3	94.2	90	D6938	Pass
Location : 20 feet to NW of MH BB40,, Elv/Depth :6 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. :										

Remark: Test performed in general accordance with signed referenced ASTM Method.

Kenneth Mosman

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The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without written approval from AS Engineering and Consulting LLC.

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PROCTOR DATA SUMMARY

TEST DATE	PROCTOR ID	MAX DRY DENSITY (pcf)	OPTIMUM MOISTURE (%)	PROCTOR TYPE	SOIL DESCRIPTION
10/25/2022	1	83.2	25.3	Standard	Reddish Brown Sandy CLAY
10/25/2022	2	95.0	23.5	Standard	Tan Sandy CLAY
10/25/2022	3	99.4	21.3	Standard	Reddish Brown Sandy CLAY
03/21/2023	4	98.6	20.2	Standard	Reddish Brown Silty SAND w/ trace of Clay
03/21/2023	5	93.8	20.9	Standard	Brown Sandy SILT w/ PWR Fragments